

FIG. 1A  
PRIOR ART

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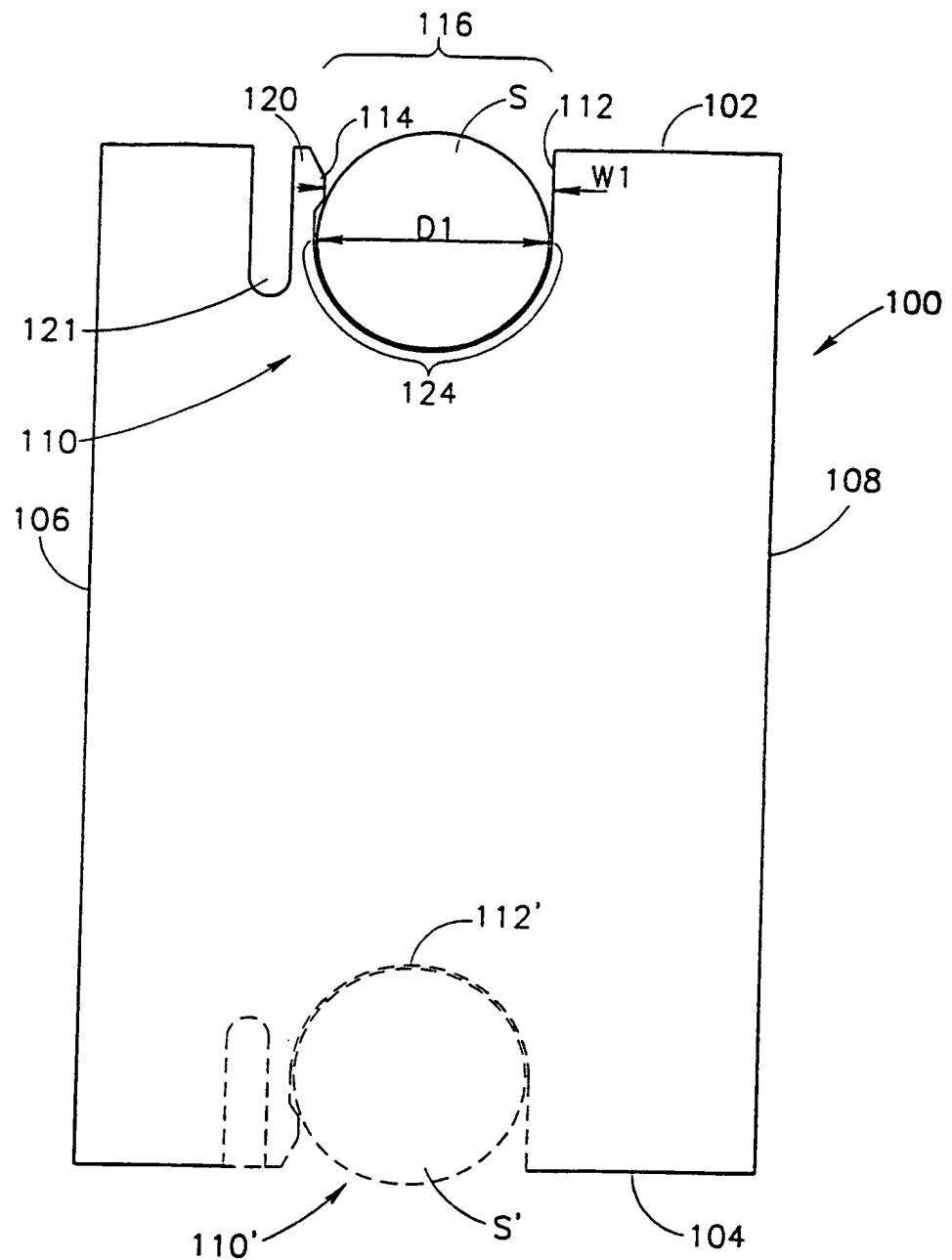


FIG. 1B

[illegible]

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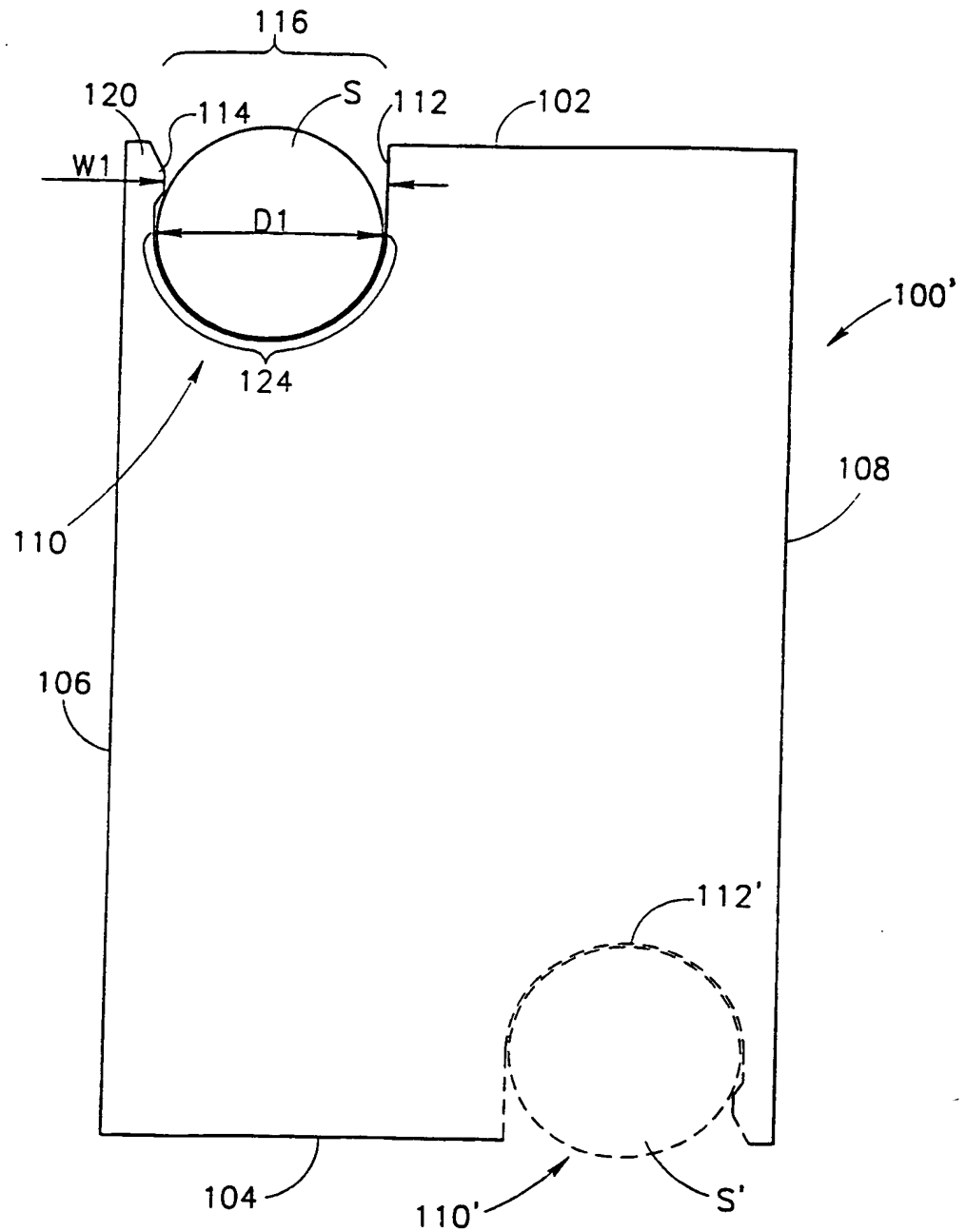
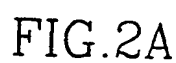


FIG. 1C



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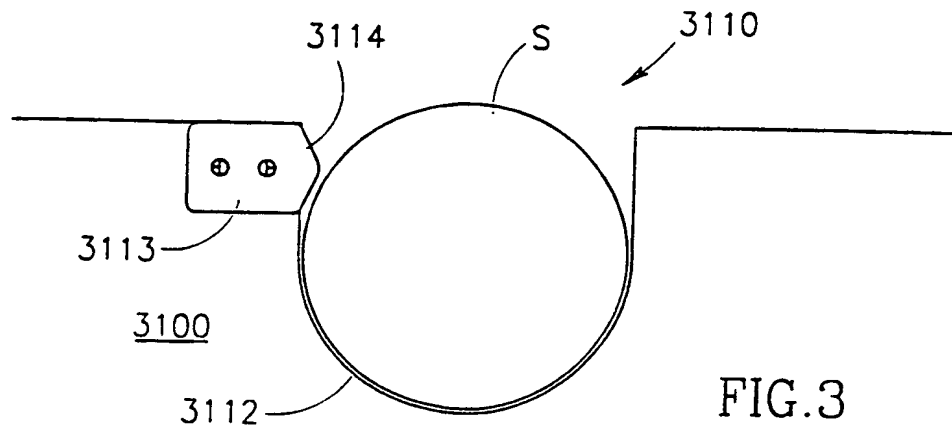


FIG.3

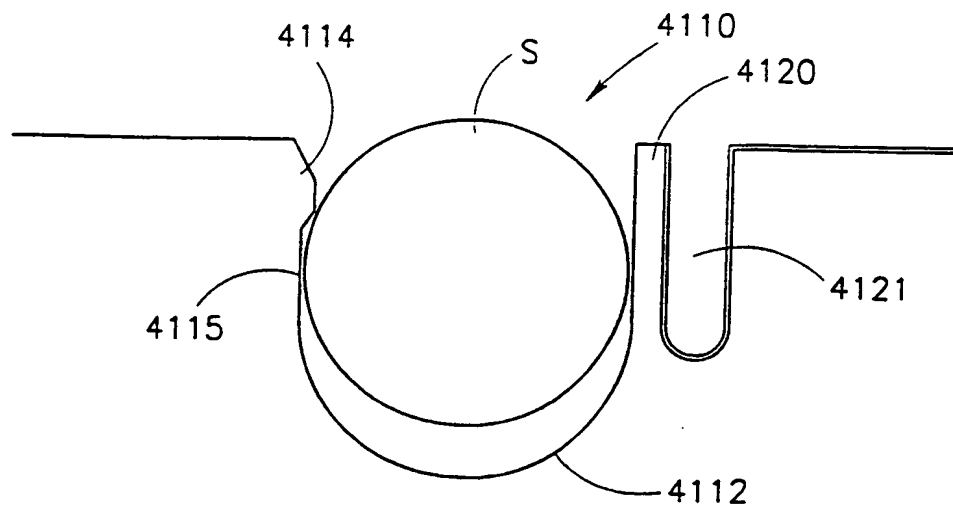


FIG.4

Parameter	Value	Unit
Initial Temperature	25.0	°C
Final Temperature	100.0	°C
Heating Rate	10.0	°C/min
Sample Weight	0.5000	g
Sample Name	Sample 1	
Sample ID	1	
Sample Description	Sample 1	
Sample Location	Sample 1	
Sample Date	Sample 1	
Sample Time	Sample 1	
Sample Operator	Sample 1	
Sample Analyst	Sample 1	
Sample Reviewer	Sample 1	
Sample Status	Sample 1	
Sample Comments	Sample 1	
Sample Notes	Sample 1	
Sample History	Sample 1	
Sample Details	Sample 1	
Sample Information	Sample 1	
Sample Data	Sample 1	
Sample Results	Sample 1	
Sample Conclusions	Sample 1	
Sample Recommendations	Sample 1	
Sample Actions	Sample 1	
Sample Tasks	Sample 1	
Sample Projects	Sample 1	
Sample Goals	Sample 1	
Sample Objectives	Sample 1	
Sample Strategies	Sample 1	
Sample Tactics	Sample 1	
Sample Techniques	Sample 1	
Sample Methods	Sample 1	
Sample Procedures	Sample 1	
Sample Protocols	Sample 1	
Sample Standards	Sample 1	
Sample References	Sample 1	
Sample Sources	Sample 1	
Sample Contacts	Sample 1	
Sample Partners	Sample 1	
Sample Stakeholders	Sample 1	
Sample Interests	Sample 1	
Sample Concerns	Sample 1	
Sample Issues	Sample 1	
Sample Topics	Sample 1	
Sample Subjects	Sample 1	
Sample Fields	Sample 1	
Sample Areas	Sample 1	
Sample Domains	Sample 1	
Sample Sectors	Sample 1	
Sample Industries	Sample 1	
Sample Markets	Sample 1	
Sample Segments	Sample 1	
Sample Groups	Sample 1	
Sample Communities	Sample 1	
Sample Networks	Sample 1	
Sample Systems	Sample 1	
Sample Frameworks	Sample 1	
Sample Models	Sample 1	
Sample Theories	Sample 1	
Sample Concepts	Sample 1	
Sample Principles	Sample 1	
Sample Rules	Sample 1	
Sample Guidelines	Sample 1	
Sample Policies	Sample 1	
Sample Procedures	Sample 1	
Sample Protocols	Sample 1	
Sample Standards	Sample 1	
Sample References	Sample 1	
Sample Sources	Sample 1	
Sample Contacts	Sample 1	
Sample Partners	Sample 1	
Sample Stakeholders	Sample 1	
Sample Interests	Sample 1	
Sample Concerns	Sample 1	
Sample Issues	Sample 1	
Sample Topics	Sample 1	
Sample Subjects	Sample 1	
Sample Fields	Sample 1	
Sample Areas	Sample 1	
Sample Domains	Sample 1	
Sample Sectors	Sample 1	
Sample Industries	Sample 1	
Sample Markets	Sample 1	
Sample Segments	Sample 1	
Sample Groups	Sample 1	
Sample Communities	Sample 1	
Sample Networks	Sample 1	
Sample Systems	Sample 1	
Sample Frameworks	Sample 1	
Sample Models	Sample 1	
Sample Theories	Sample 1	
Sample Concepts	Sample 1	
Sample Principles	Sample 1	
Sample Rules	Sample 1	
Sample Guidelines	Sample 1	
Sample Policies	Sample 1	
Sample Procedures	Sample 1	
Sample Protocols	Sample 1	
Sample Standards	Sample 1	
Sample References	Sample 1	
Sample Sources	Sample 1	
Sample Contacts	Sample 1	
Sample Partners	Sample 1	
Sample Stakeholders	Sample 1	
Sample Interests	Sample 1	
Sample Concerns	Sample 1	
Sample Issues	Sample 1	
Sample Topics	Sample 1	
Sample Subjects	Sample 1	
Sample Fields	Sample 1	
Sample Areas	Sample 1	
Sample Domains	Sample 1	
Sample Sectors	Sample 1	
Sample Industries	Sample 1	
Sample Markets	Sample 1	
Sample Segments	Sample 1	
Sample Groups	Sample 1	
Sample Communities	Sample 1	
Sample Networks	Sample 1	
Sample Systems	Sample 1	
Sample Frameworks	Sample 1	
Sample Models	Sample 1	
Sample Theories	Sample 1	
Sample Concepts	Sample 1	
Sample Principles	Sample 1	
Sample Rules	Sample 1	
Sample Guidelines	Sample 1	
Sample Policies	Sample 1	
Sample Procedures	Sample 1	
Sample Protocols	Sample 1	
Sample Standards	Sample 1	
Sample References	Sample 1	
Sample Sources	Sample 1	
Sample Contacts	Sample 1	
Sample Partners	Sample 1	
Sample Stakeholders	Sample 1	
Sample Interests	Sample 1	
Sample Concerns	Sample 1	

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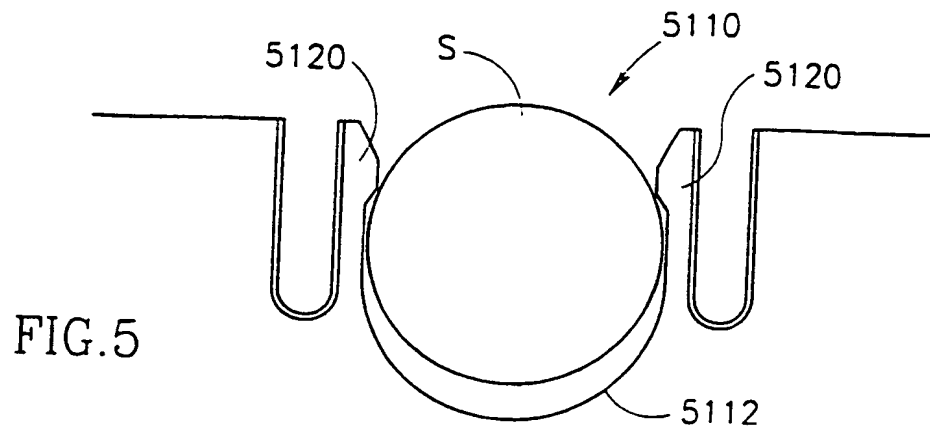


FIG.5

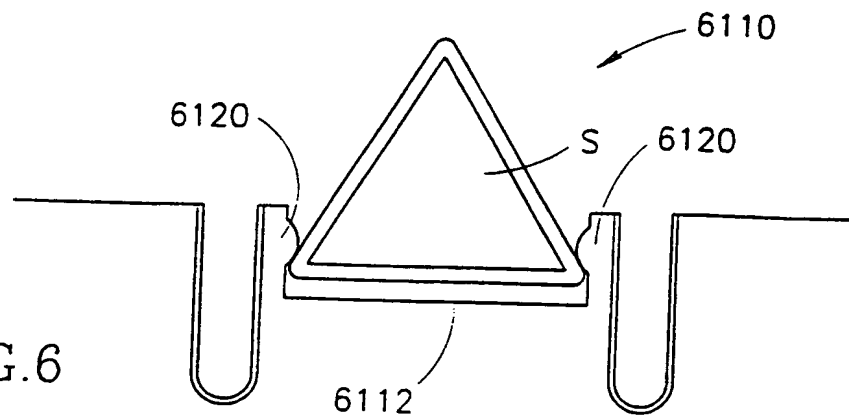


FIG.6

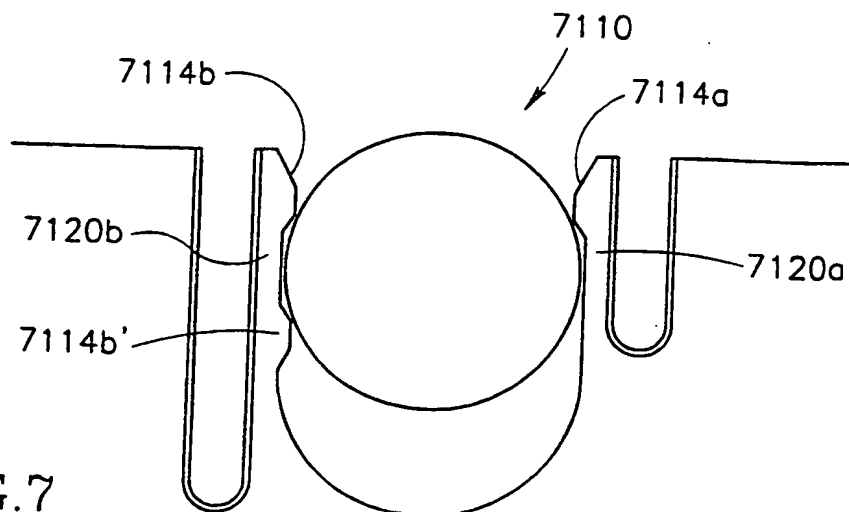


FIG. 7

Parameter	Value	Unit
Initial concentration	1.0	g/L
Initial pH	7.0	
Temperature	25.0	°C
Time	0.0	h
Time	1.0	h
Time	2.0	h
Time	3.0	h
Time	4.0	h
Time	5.0	h
Time	6.0	h
Time	7.0	h
Time	8.0	h
Time	9.0	h
Time	10.0	h
Time	11.0	h
Time	12.0	h
Time	13.0	h
Time	14.0	h
Time	15.0	h
Time	16.0	h
Time	17.0	h
Time	18.0	h
Time	19.0	h
Time	20.0	h
Time	21.0	h
Time	22.0	h
Time	23.0	h
Time	24.0	h
Time	25.0	h
Time	26.0	h
Time	27.0	h
Time	28.0	h
Time	29.0	h
Time	30.0	h
Time	31.0	h
Time	32.0	h
Time	33.0	h
Time	34.0	h
Time	35.0	h
Time	36.0	h
Time	37.0	h
Time	38.0	h
Time	39.0	h
Time	40.0	h
Time	41.0	h
Time	42.0	h
Time	43.0	h
Time	44.0	h
Time	45.0	h
Time	46.0	h
Time	47.0	h
Time	48.0	h
Time	49.0	h
Time	50.0	h
Time	51.0	h
Time	52.0	h
Time	53.0	h
Time	54.0	h
Time	55.0	h
Time	56.0	h
Time	57.0	h
Time	58.0	h
Time	59.0	h
Time	60.0	h
Time	61.0	h
Time	62.0	h
Time	63.0	h
Time	64.0	h
Time	65.0	h
Time	66.0	h
Time	67.0	h
Time	68.0	h
Time	69.0	h
Time	70.0	h
Time	71.0	h
Time	72.0	h
Time	73.0	h
Time	74.0	h
Time	75.0	h
Time	76.0	h
Time	77.0	h
Time	78.0	h
Time	79.0	h
Time	80.0	h
Time	81.0	h
Time	82.0	h
Time	83.0	h
Time	84.0	h
Time	85.0	h
Time	86.0	h
Time	87.0	h
Time	88.0	h
Time	89.0	h
Time	90.0	h
Time	91.0	h
Time	92.0	h
Time	93.0	h
Time	94.0	h
Time	95.0	h
Time	96.0	h
Time	97.0	h
Time	98.0	h
Time	99.0	h
Time	100.0	h

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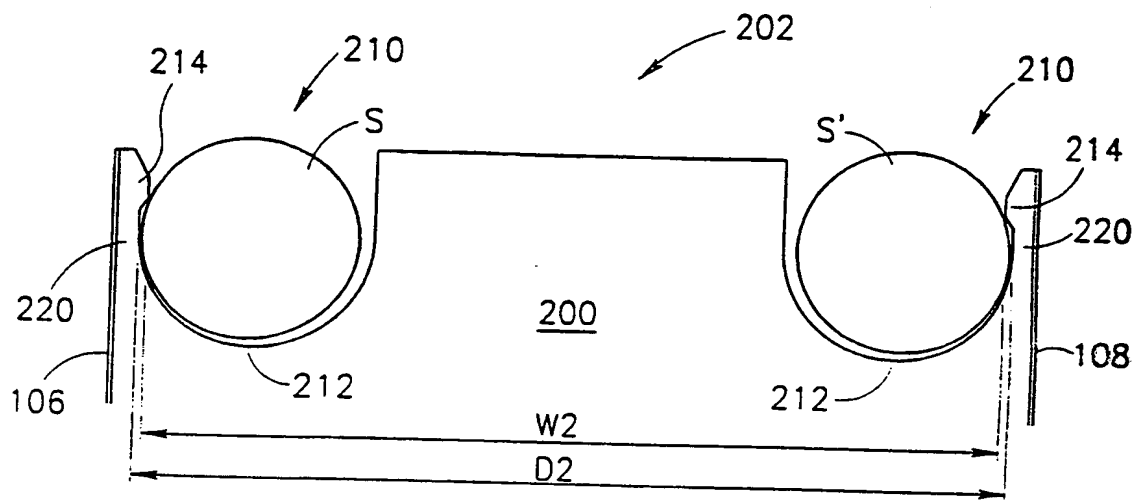


FIG. 8

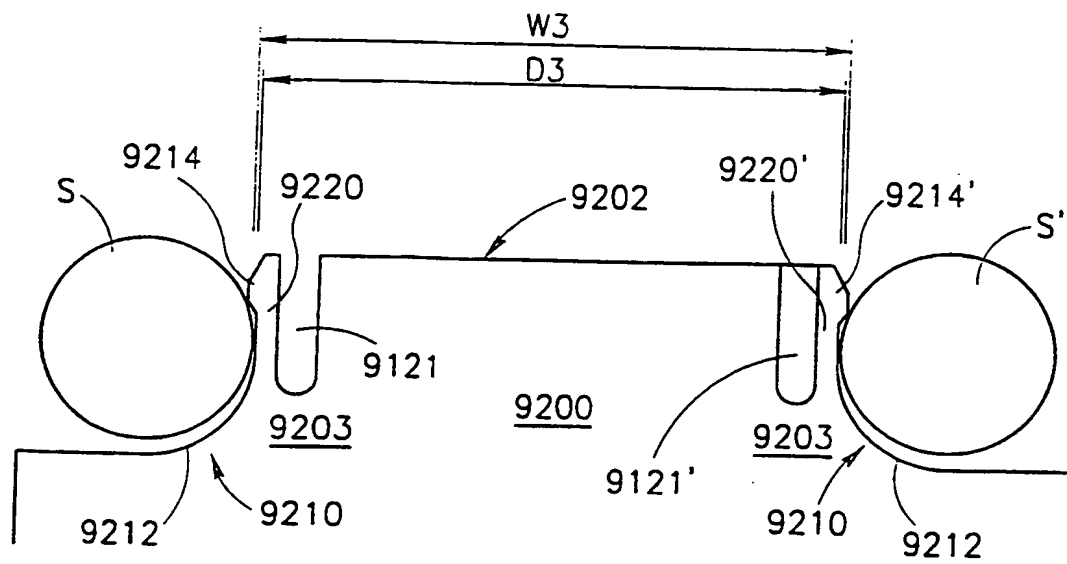


FIG. 9

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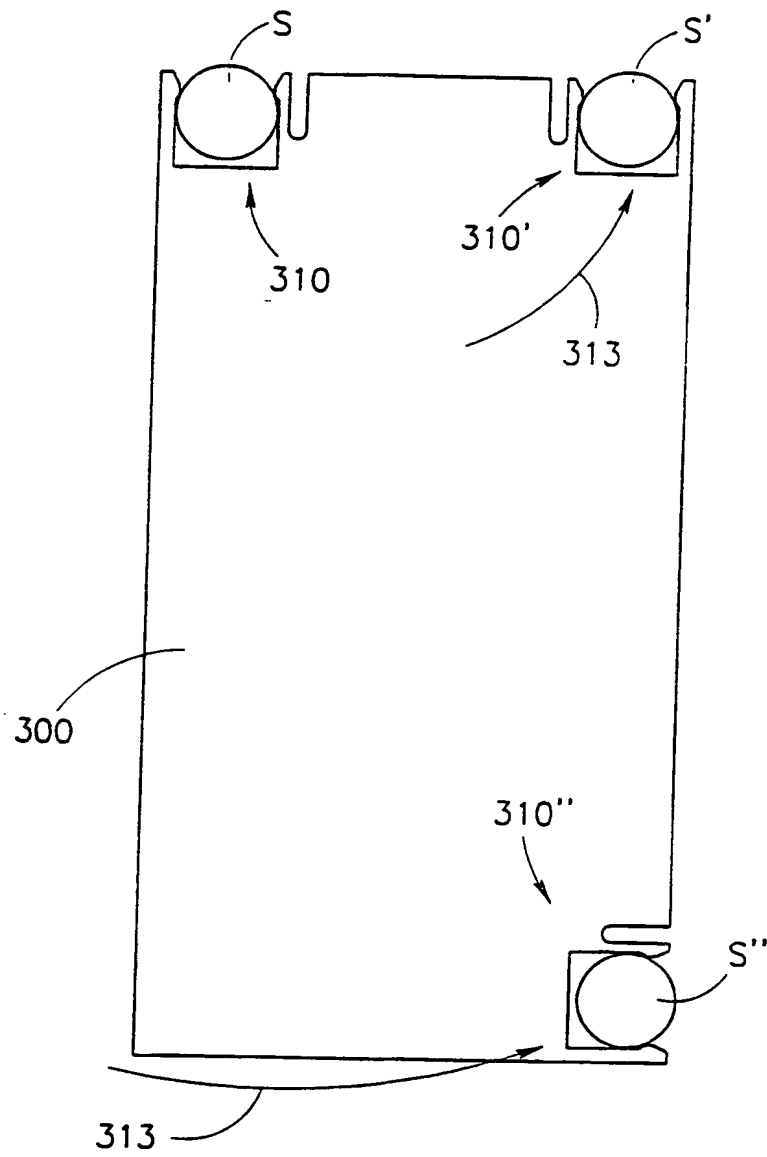


FIG.10

09/600260-01300



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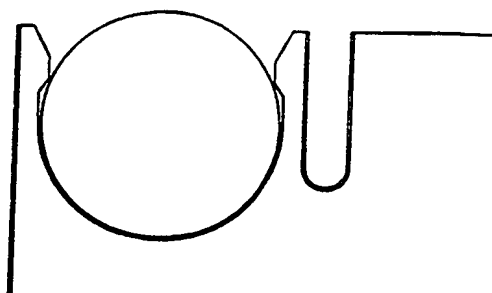


FIG. 11

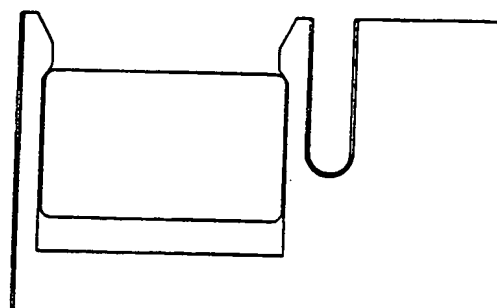


FIG. 12

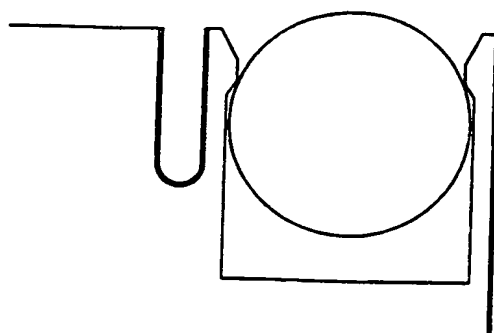


FIG. 13

09/600260-07100

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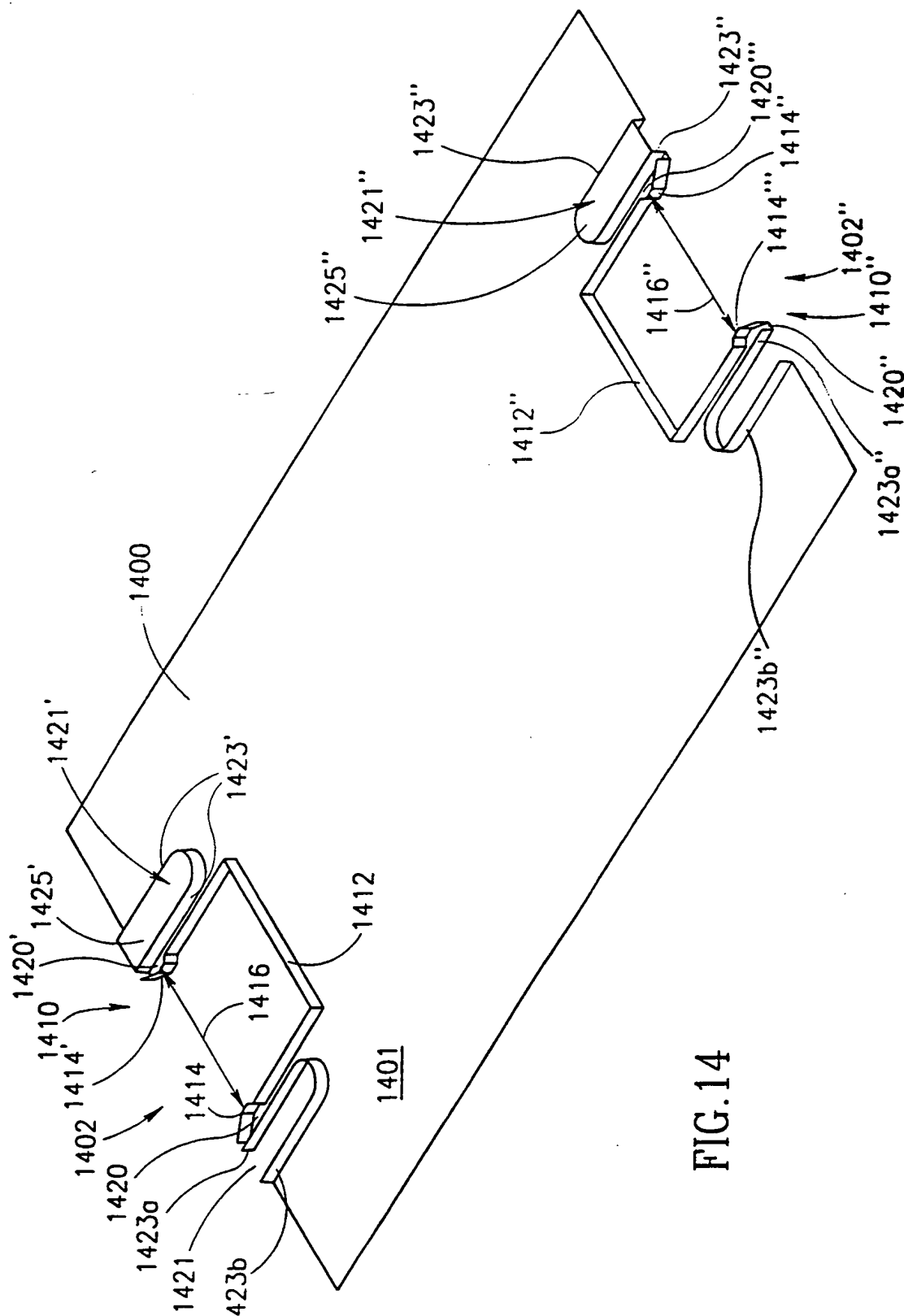
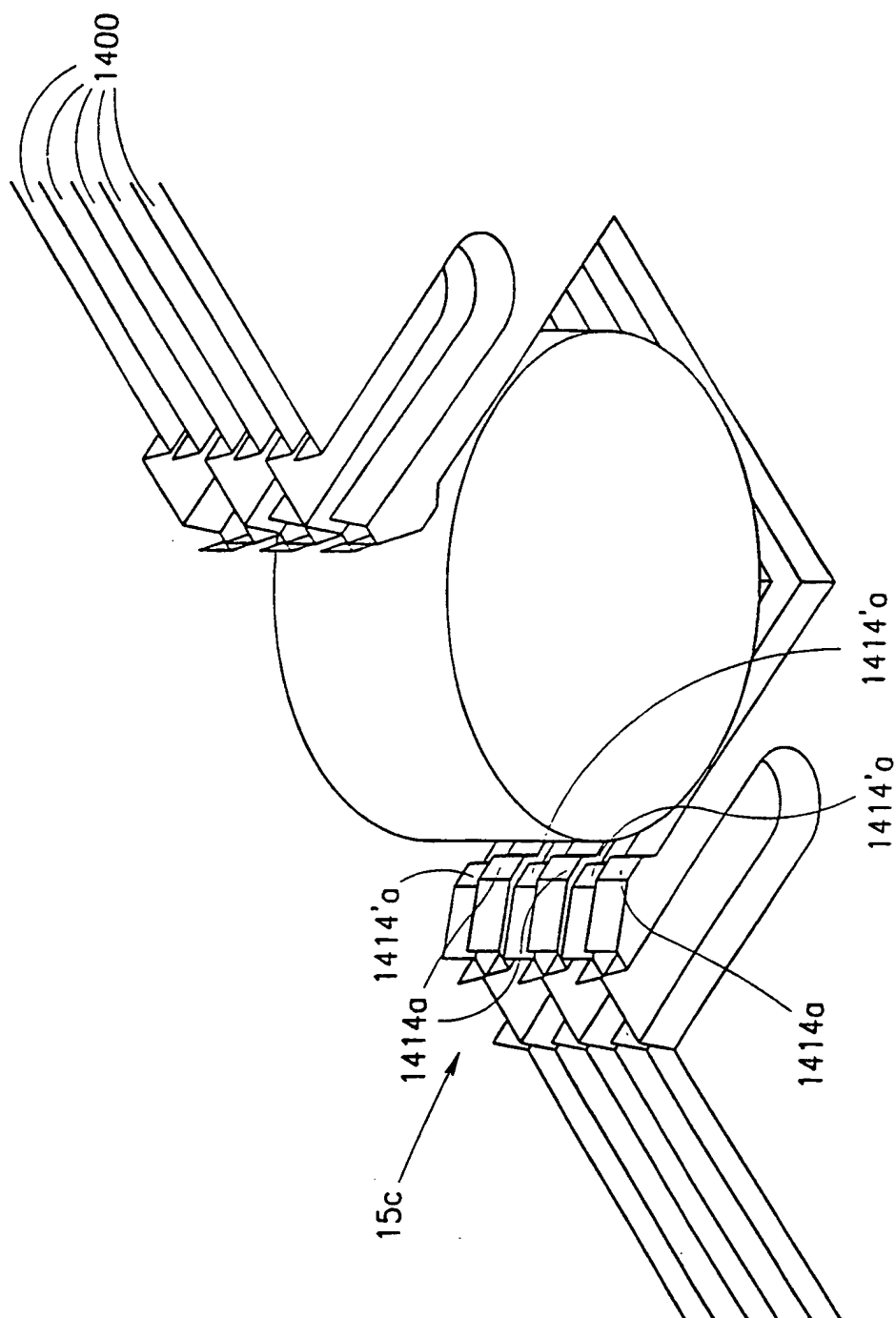


FIG. 14



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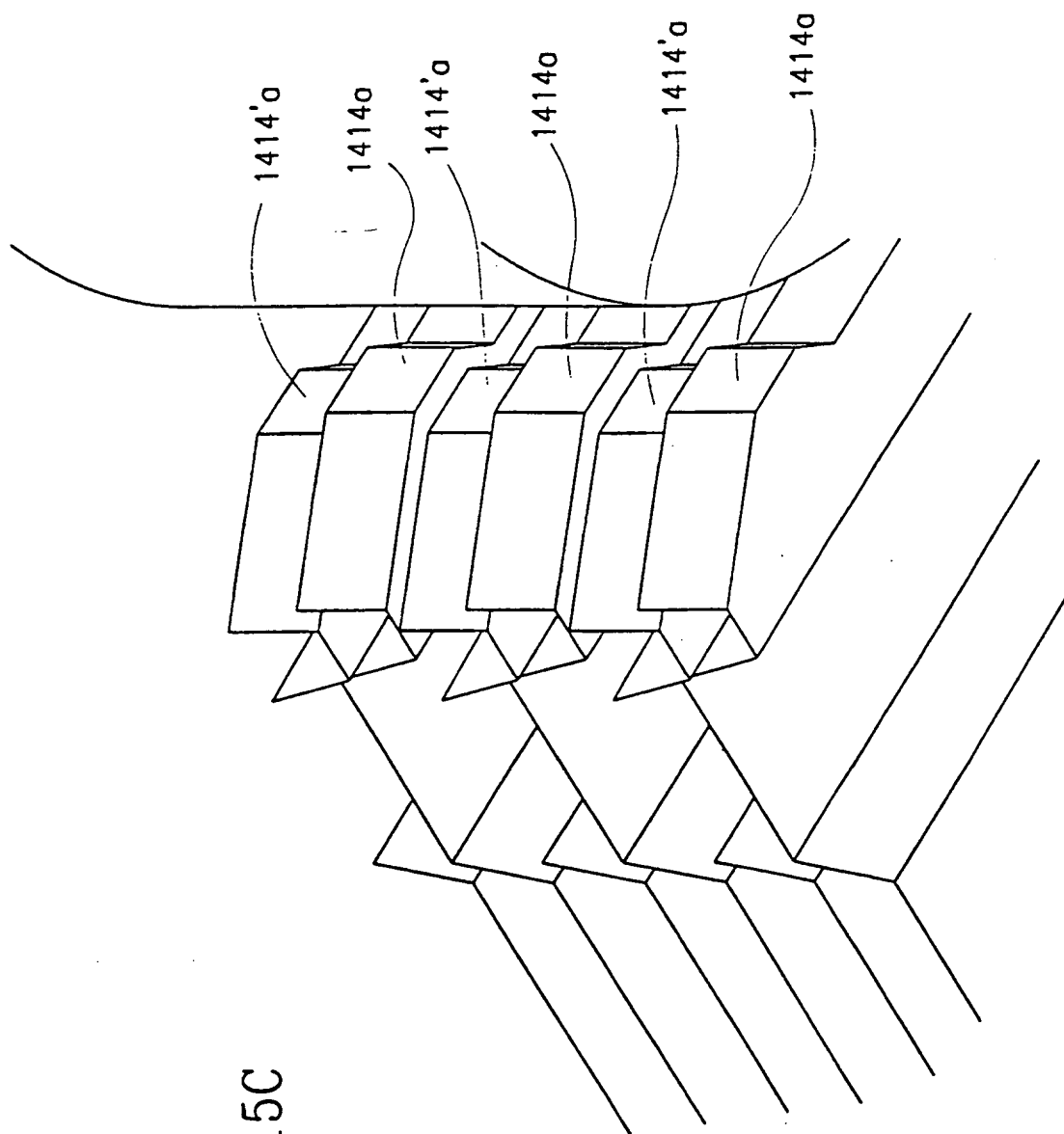
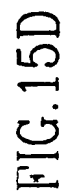


FIG. 15C

[illegible]



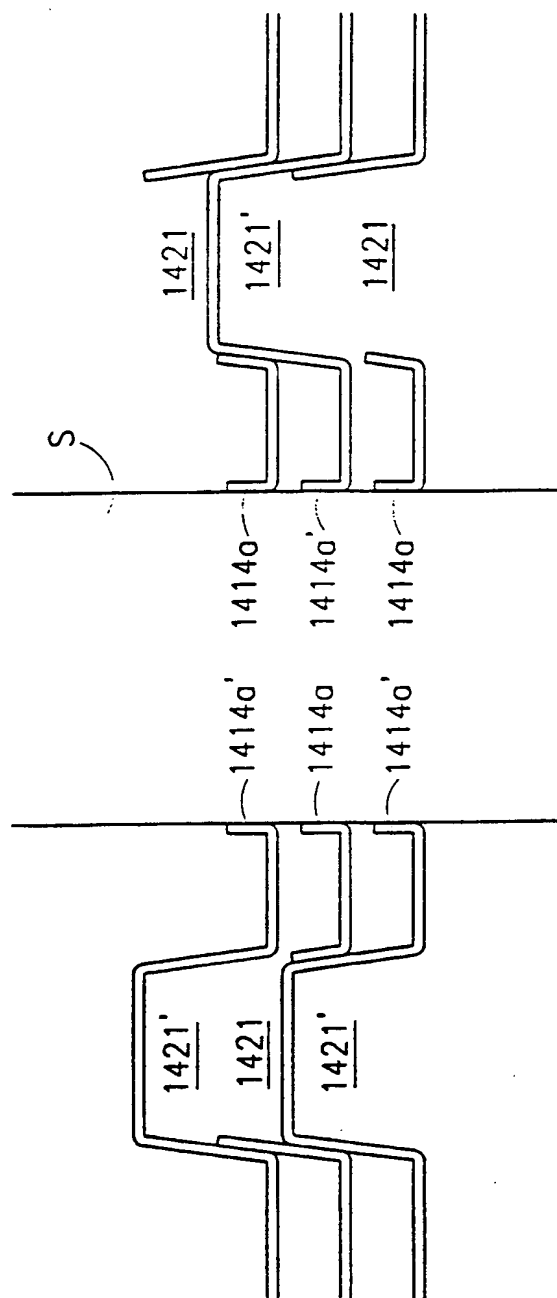


FIG. 15E





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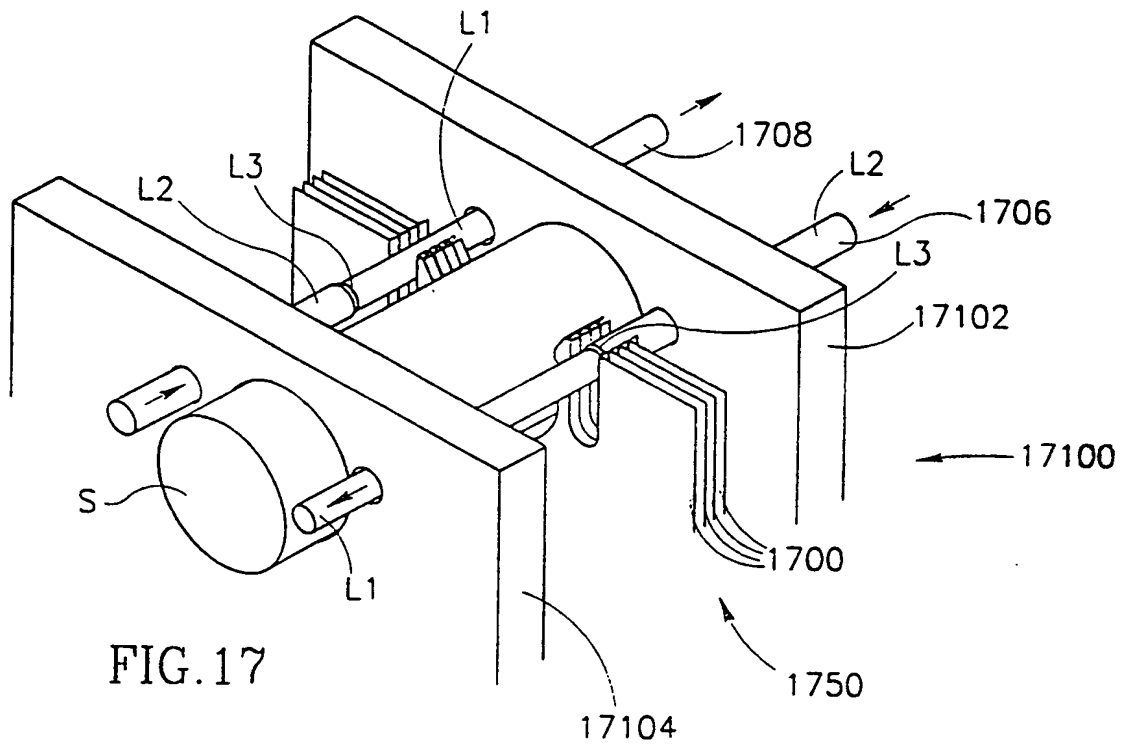


FIG. 17

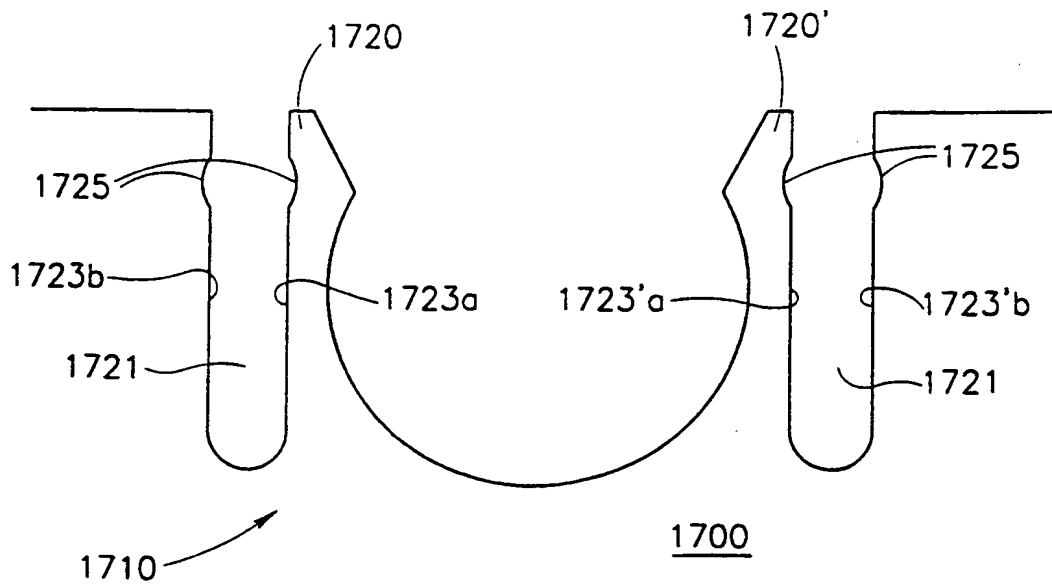


FIG. 18

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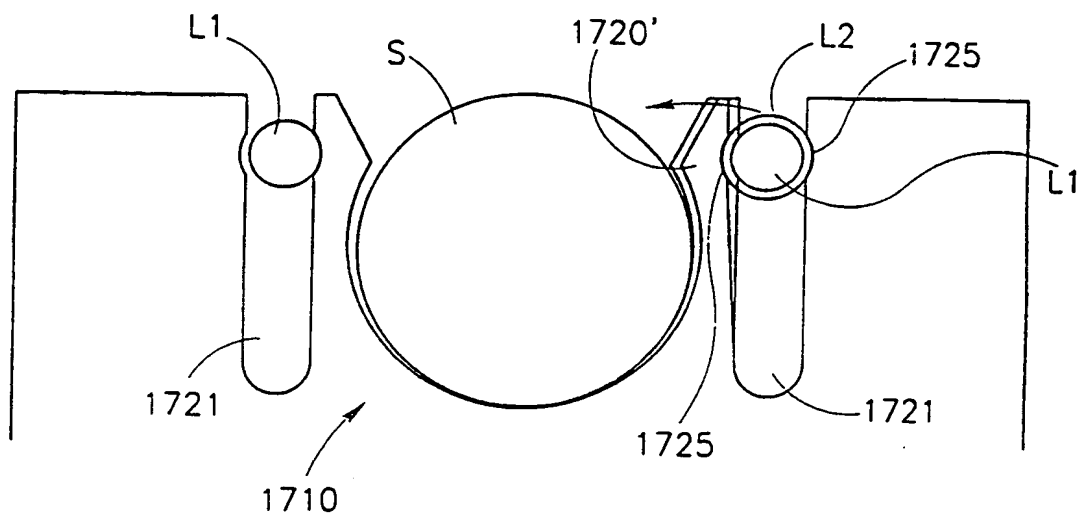


FIG. 19A

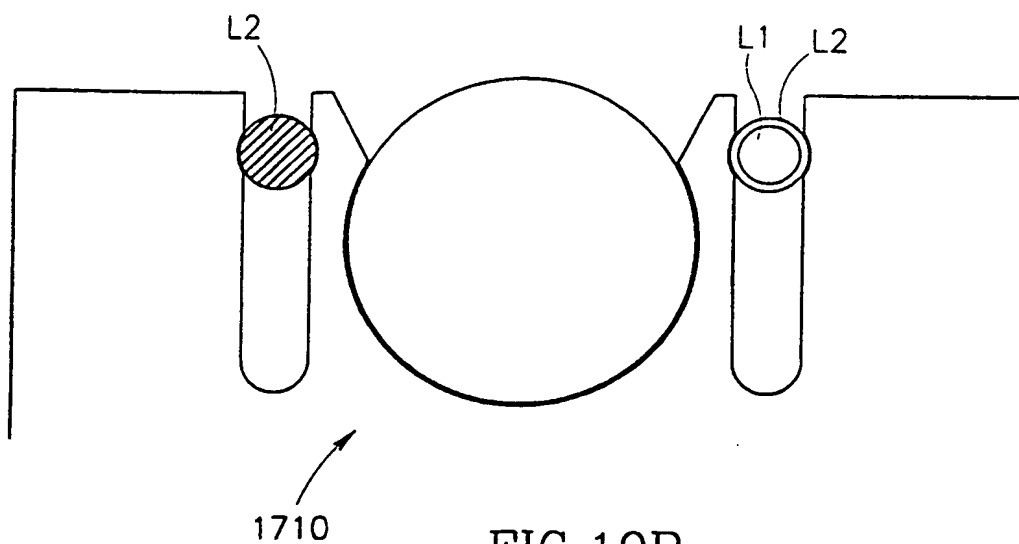


FIG. 19B

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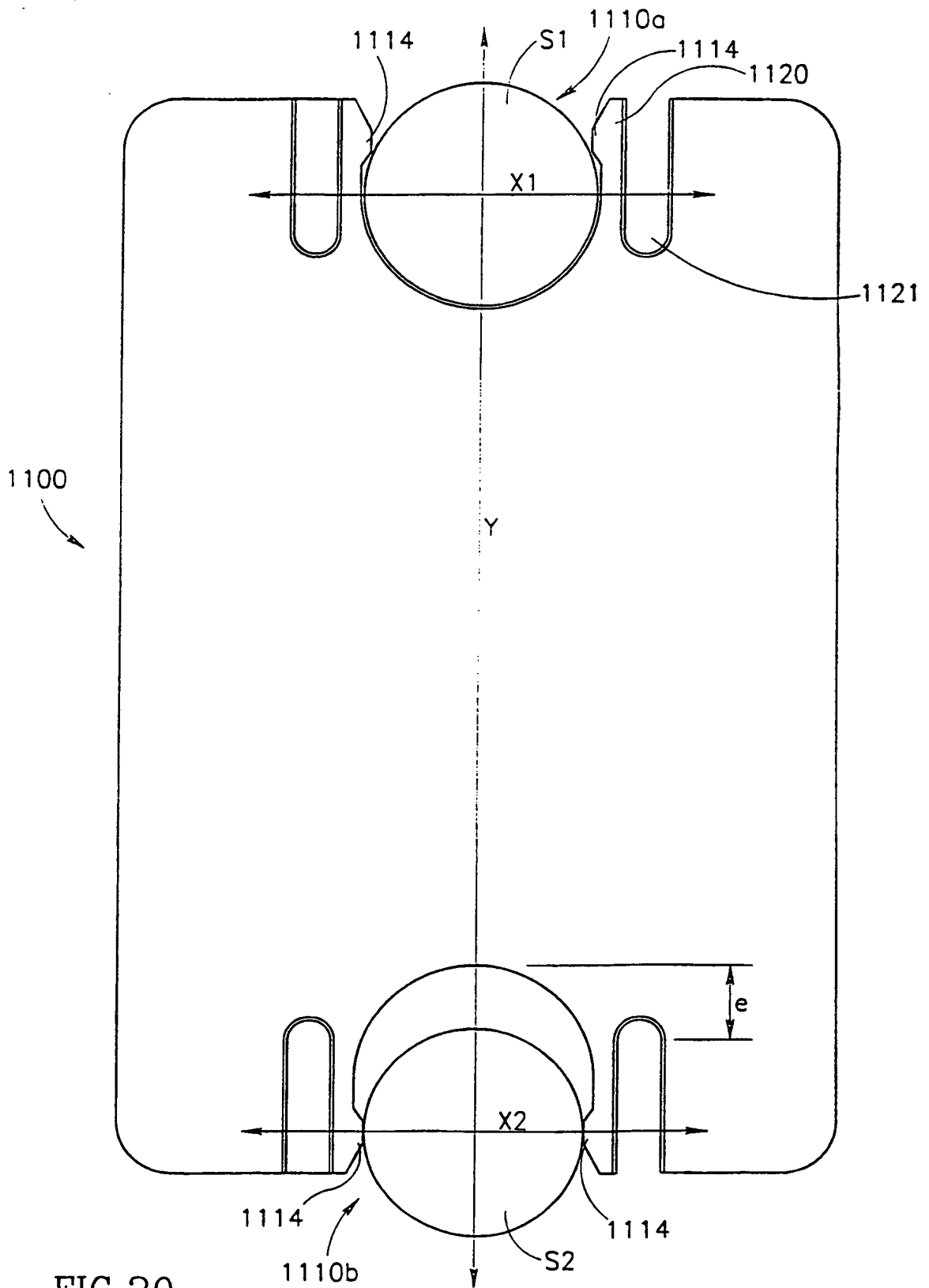


FIG 20

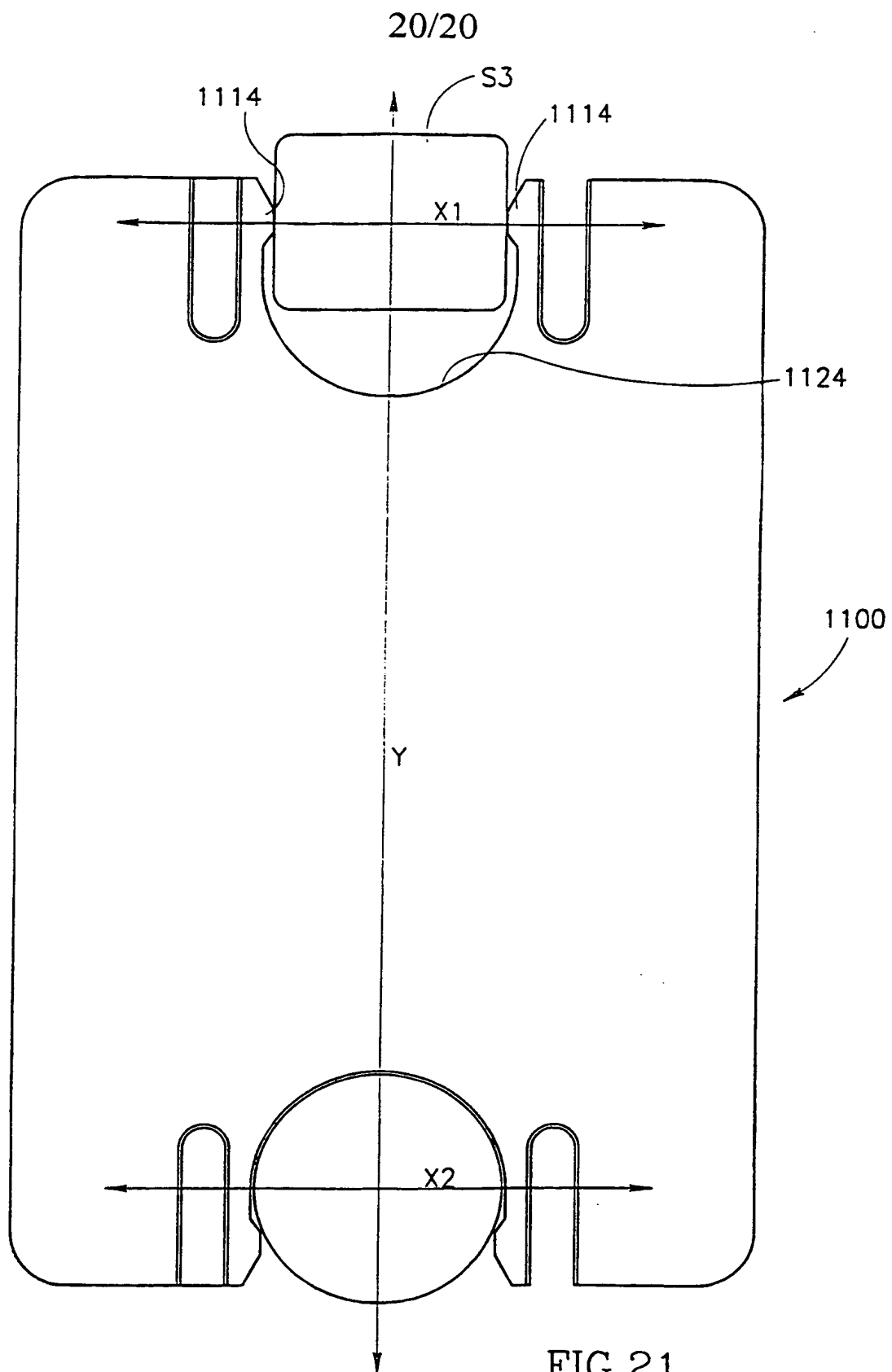


FIG. 21